RECEIVED CENTRAL FAX CENTER

MAR 0 9 2006

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on 9 March 2006.

NAladek

Nicole Sladek - Assistant to Gavin N. Manning

C666 0001 GNM/ns

Paper No.:_

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s):

FLETCHER, R. David; CHEN, Yunquan

Title:

FLEXIBLE HEAT EXCHANGERS FOR MEDICAL COOLING AND

WARMING APPLICATIONS

Serial No.:

10/665073

Filed:

22 September 2003

Examiner:

ROANE, Aaron F.

Art Unit:

3739

Date:

9 March 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Disclosure Statement Pursuant to 37 C.F.R. §1.56

In accordance with 37 C.F.R. §1.56 and 37 C.F.R. §1.98 we enclose:

- Form PTO/SB/08 "Information Disclosure Statement by Applicant"; and
- A legible copy of each patent, publication and other item of information in written
 form listed on the enclosed Form PTO/SB/08, except for copies of U.S. patents and
 published U.S. patent applications which are not required for applications filed after
 30 June 2003.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not

05/19/2006 SDIRETA1 00000008 10665073

01 FC:1806

180.00 DA

constitute "prior art" under United States law, applicant reserves the right to present the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Non-English Information

An English language Abstract of JP 2004105589 is enclosed.

37 CFR 1.17(p) Fee Submitted Herewith

This submission is accompanied by a U.S. \$180 remittance covering the fee prescribed by 37 CFR §1.17(p).

Gavin N. Manning

Respectfully submitted,

Registration No. 35,412 tel: 604.669.3432 ext. 9043

664.681.4081

e-mail: GNMDocket@patentable.com Sheet 1

PTO/SB/08A (07-05)
Approved for use through 07/31/2008, OMB 0551-0031
U.S. Potent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paparounk Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a visid OMB control number.

Substitute for form 1449/PTO

Complete if Knower

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many shocts as necessary)

	Col	mpiete it ivnown	
i	Application Number	10/665073	
	Filing Date	22 September 2003	
	First Named Inventor	FLETCHER, R. David	
	Art Unit	3739	
	Examiner Name	ROANE, Aaron F.	
	Attorney Dordert Number	C688 0001	

			U. S. PAIEN	DOCUMENTS	I Dune Column Line When
Exeminer Cate Initials* No.	No.1	Document Number	Publication Date MM-CO-YYYY	Name of Palaries or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (Finner)			
		^{US-} 4962761	10-16-1990	Golden	
		^{US} 5269369	12-14-1993	Faghri	
		U\$- 5653741	08-05-1997	Grant	
		US-			
		US-			
		U\$-			
	1	US-			
		US-	1		
		U8-			
		U\$-			
		US			
	 	US			
	· ·	US-			
		Us-			
	†	US-			
		US-			
	t	US-			
	†	US-	1		
	1	US-			

Cha No.	Fereign Patent Document	Publication Date	Name of Patentice or Applicant of Clied Document	Pages, Columna, Unias, Where Relevant Passages Or Relevant Figures Appear	τ°
	Country Code ³ Number ⁴ Nand Code ³ (Filmown)	MW-DD-YYYY			
<u> </u>	JP 2004105589	04-08-2004	Matsushite Electric Ind.		Ļ
 					₽
 					十
 		 			T
 -	 	1	<u> </u>		

Examiner Signature	•	 Date Considered	-

EXAMPLER: Install if reference considered, whether or not citation is in conformance with MPEP 809. Draw the through citation if not in conformance and not considered, include copy of this form with mand communication to applicant. Applicant's unique citation dissignation number (optional). See Kinds Codes of USPTO Palant Documents at warm thinking or MPEP 801.04. Enter Office that issued the document, by the two-latter code (WPO Standard ST.3). For Jepanese potent documents, the indication of the year of the regin of the Emperor must precede the document, by the two-latter code (WPO Standard ST.3). For Jepanese potent documents, the indication of the year of the regin of the Emperor must precede the actual number of the pattern document. Folial of document by the appropriate symbols as indicated on the document under WPO Standard ST.16 if possible. Applicant is to place a creak mark near it English language Transition is effectived in indication in required by 37 CFR 1.97 and 1.88. The information is required to obtain or results a benealth by the public which is to the folial hanguage through processing an application. Confidentistly is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is benealth by the public which is to the folial formation of the pattern of time year requires to completed application from to the USPTO. Time will very depending upon the individual cases. Any comments on the amount of time year require to complete this form emilior suppositions for reducing this form of time year require to complete this form emilior suppositions for reducing the formation officer, U.S. Peterni and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PEGEINED CENTRAL FAX CENTER

OYEN WIGGS GREEN & MUTALALLP INTELLECTUAL PROPERTY LAWYERS

MAR 0 9 2006

Registered Patent & Trademark Agents

480—The Station, 601 West Cordova Streat Vancouver, British Columbia, Canada V6B 1G1 Tcl: 604.669.3432 Fax: 604.681.4081 www.patentable.com mail@patentable.com

Gerald O. S. Oyen*
Bruce M. Green *
David J. McGruder *
Gavin N. Manning *
Hilton W. C. Sus
Richard A. Johnson Richard A. Composition

Grace S. Law Mark A. Composition

* Law Corporation

Blake R. Wiggs Catherine D. Mutala Thoroas W. Bailey George F. Kender Craig A. Ash Todd A. Rattray Mark A. Hopkinson

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on 9 March 2006.

Nodek

Nicole Sladek - Assistant to Gavin N. Manning

C666 0001 **GNM/ns**

9 March 2006

FAX TRANSMITTAL

This is page 1 of 13 pages

To:

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

By fax no. 571-273-8300

From:

Gavin N. Manning

Re:

Inventor(s): FLETCHER, R. David; CHEN, Yunquan
Title: FLEXIBLE HEAT EXCHANGERS FOR MEDICAL COOLING AND

WARMING APPLICATIONS

Filed:

Serial No.:

10/665073 22 September 2003

ENCLOSURES

1 PAGE TRANSMITTAL LETTER 2 PAGES DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.56 1 PAGE FORM PTO/SB/08A 7 PAGES COPY OF FOREIGN PATENT DOCUMENT NO. JP2004105589 1 PAGE COPY OF ENGLISH LANGUAGE ABSTRACT OF JP 2004105589

Confirmation: ☐ follows by mail; ☐ follows by courier; ☑ will not follow

In the event of transmission problems, please telephone Nicole Sladek at 604-669-3432 extension 9060.

This fax communication is directed in confidence solely to the person or entity to whom it is addressed. The contents of this fax communication may be subject to solicitor-client privilege. All rights to that privilege are expressly claimed and not waived. Any review, copy, retransmission, dissemination or other use of the contents of this fax communication by persons or entities other than the intended recipient is prohibited. If you have received this fax communication in error, please telephone us immediately and return the original transmission to us by mail or destroy same, without making a copy.

AECEIVED CENTRAL FAX CENTER

MAR 0 9 2006

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on 9 March 2006.

Wadek/

Nicole Sladek - Assistant to Gavin N. Manning

C666 0001 GNM/ps

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in regard to the patent application of:

Inventor(s):

Title:

FLETCHER, R. David; CHEN, Yunquan FLEXIBLE HEAT EXCHANGERS FOR MEDICAL COOLING AND

WARMING APPLICATIONS

Serial No.:

10/665073

Filed: Examiner:

Date:

22 September 2003 ROANE, Aaron F.

9 March 2006

Art Unit:

3739

Enclosed are:

Disclosure Statement Pursuant to 37 C.F.R. §1.56;

Form PTO/SB/O8A; and

Copies of the foreign patent document and English language Abstract of the foreign patent document listed in the enclosed Form PTO/SB/08A.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 02-1037.

Respectfully submitted,

OYEN WIGGS GREEN & MUTALA LLP

By:

Gavin N. Manning Registration No. 36,412

Oyen Wiggs Green & Mutala LLP #480 - The Station 601 West Cordova Street Vancouver, B.C. Canada V6B 1G1

PAGE 2/13 ° RCVD AT 3/9/2008 8:48:50 PM [Eastern Standard Time] ° SVR:USPTO-EFXRF-3/15 ° DNIS:2738300 ° CSID:604 681 4081 ° DURATION (mm-ss):04-36